Substitute for form 1449/PTO & 1449B/PTO

## FIFTH INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1

Complete if Known				
Application Number	10/587,419			
Filing Date	July 28, 2006			
First Named Inventor	Naoshi Nagai et al.			
Examiner Name	Robert Stockton Jones Jr.,			
Attorney Docket No.	1000023-000115			

	U.S. PATENT DOCUMENTS						
Examiner Initials	Document Number- Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear			
	US-5,444,125	08-22-1995	Masayuki TOMITA et al.				
	US-						
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FOREIGN PATENT DOCUMENTS											
	Foreign Patent Document			STATUS							
Examiner Initials	Country Code <sup>1</sup> , Number, Kind Code	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Translation	Partial Translation	Eng. Lang. Summary	Office Action	IPER	Abstract		in Spec. / . No(s).
	JP 4-328109 A (Corres to U.S. Patent No. 5,444,125)	11-17-1992	Mitsubishi Petrochemical Company Limited				х		х		
	JP 5-125194 A	05-21-1993	Mitsubishi Petrochemical Company Limited				×		х		
	JP 63-101428 A	05-06-1988	Showa Denko KK				Х		Х		
	JP 2002-226321 A	08-14-2002	Kao Corp.				Х		Х		
,											
¹Enter Office th	at issued the document, by the tw	o-letter code.									

Examiner Initials

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Office Action issued April 27, 2010, in corresponding Japanese Patent Application No. 2005-020883.

Office Action issued January 20, 2009, in corresponding Japanese Patent Application No. 2005-174628.

Examiner	Date	
Signature	Considered	